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(54) Title: SECRETED POLYPEPTIDE SPECIES (FRAGMENTS FROM CHITOTRIOSIDASE) REDUCED IN CARDIOVAS-
CULAR DISORDERS

(57) Abstract: The invention provides novel human secreted polypeptides comprising an amino acid sequence of SEQ ID NOS
3-4. The polypeptides of the invention circulate at a reduced level in the plasma of patients with cardiovascular disorders. The
invention also provides compositions including the polypeptides, polynucleotides encoding them, and antibodies specific for these
polypeptides. Also provided are methods for making such compositions, and methods of using the compositions of the invention for
diagnosis, prognosis, and treatment of cardiovascular disorders.

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